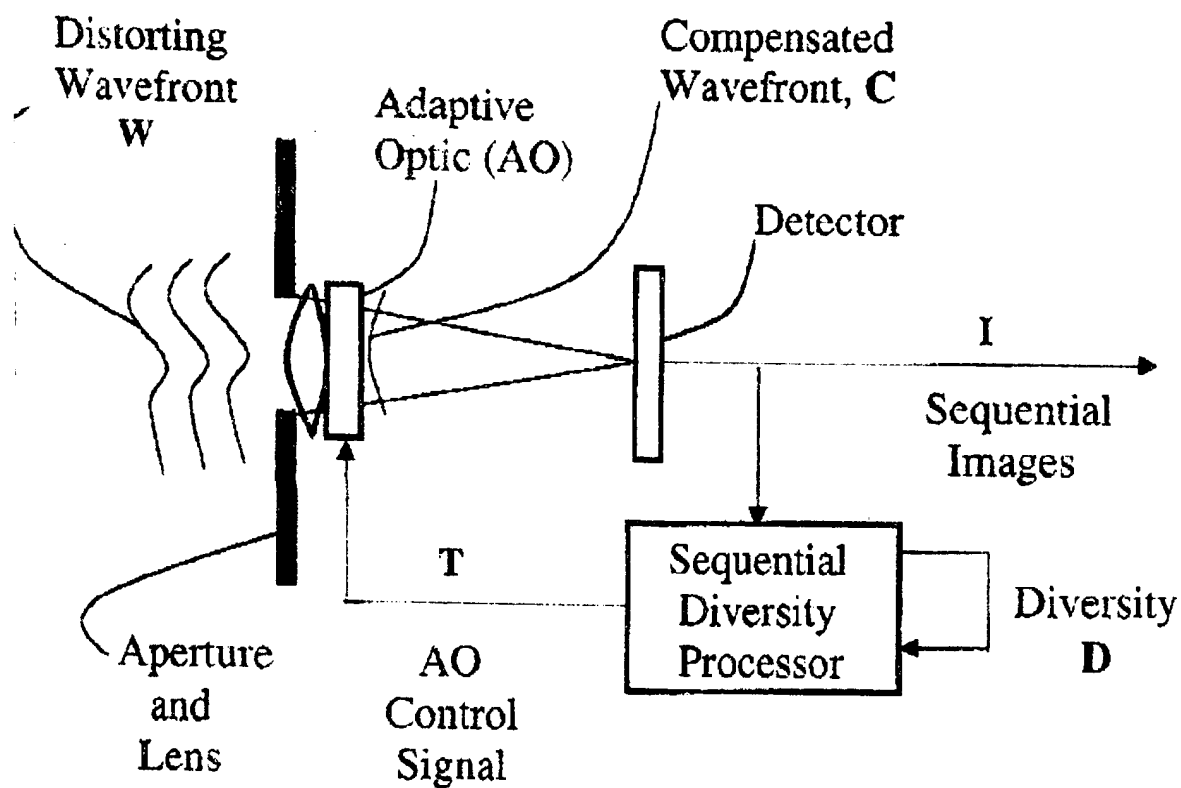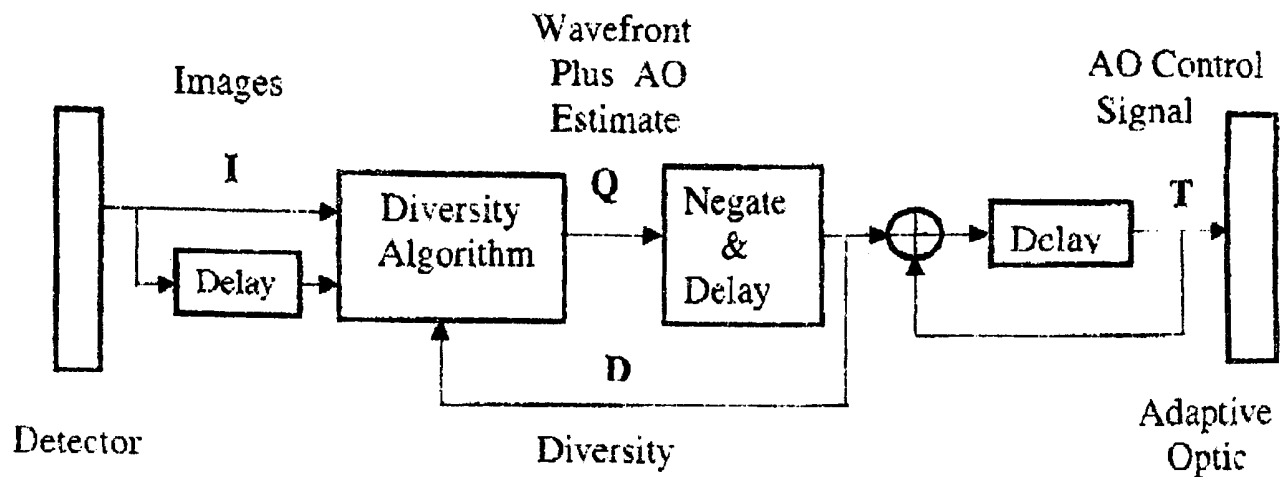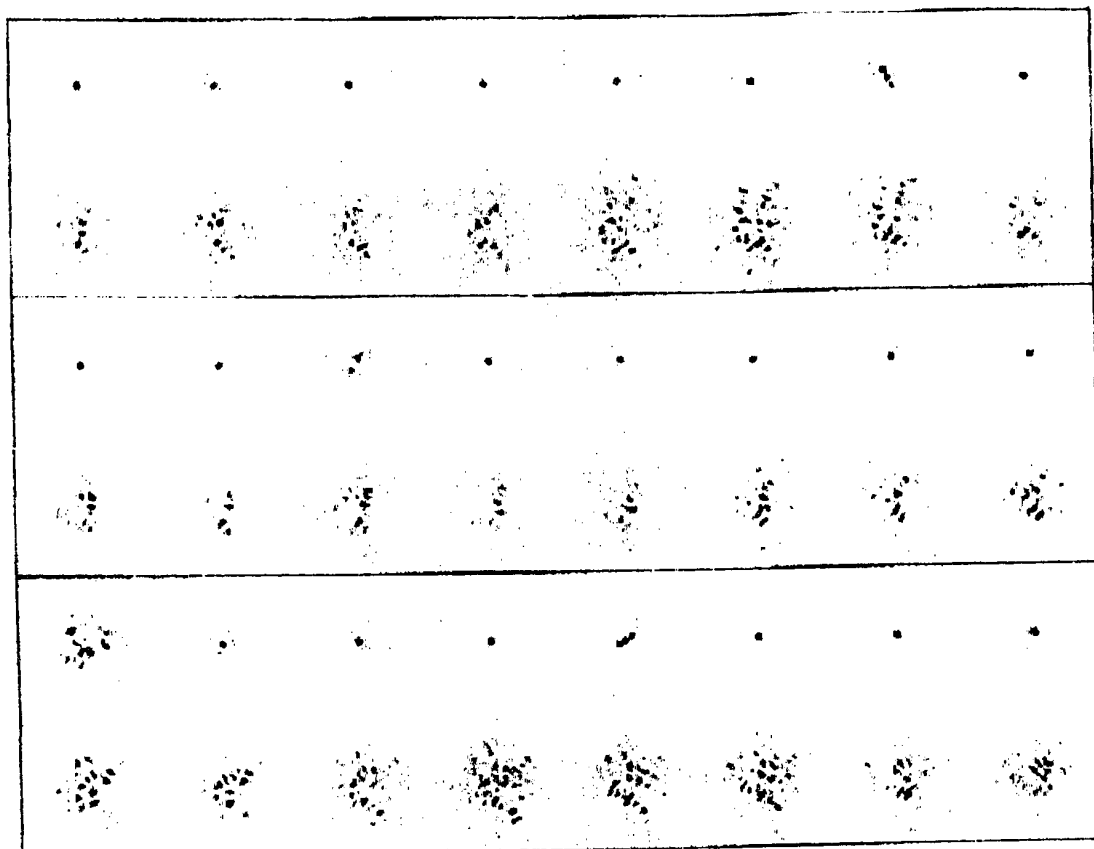**Fig. 1 Sequential Diversity Imager**

$$D(k) = -Q(k-1) \qquad T(k) = T(k-1) + D(k)$$

Fig. 2 Details of the Sequential Diversity Processor

Fig. 3. Computer simulation of 24 cycles of Sequential Diversity Imaging
First image pair is in the lower left, last is in the upper right
Lower rows are uncompensated, upper rows are compensated